IMAGE orbit 2000 136 (05/15) 07:18 UT to 2000 136 (05/15) 21:34 UT PCAP **OVAL CLEFT CUSP** PSPHERE₆ 6 10 **MSPHERE** 16 4 4 Z(SM) 18 <u>,</u>18 3C 08 2 2 0 0 5 3 2 1 0 **-1** 1 0 -2 -5 4 -3X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 **&**16 -4 0 -5_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 1000 FREQ(kHz) 100 0 10 UT 7:00 RE 1.3 L 20.5 ILAT 77.2 MLAT 75.5 MLT 0.1 10:00 5.9 115.4 84.7 76.9 12.0 13:00 8.0 39.6 80.9 63.3 9.5 16:00 7.9 16.0 75.5 45.6 9.0 19:00 5.5 5.9 65.7 15.4 9.3 22:00 2.1 5.4 2

64.6 51.1 22.3

Z(SM)

Y(SM)

5

2

X(SM)

3

Thu Jul 1 14:14:34 2004

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